## IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): An electrophotographic apparatus comprising: an electrophotographic photoconductor;

a charger for charging the electrophotographic photoconductor;

a light irradiator for irradiating a white write light to the electrophotographic photoconductor charged by the charger, thereby forming a latent electrostatic image;

a developer for feeding a developing agent to the latent electrostatic image, thereby visualizing the latent electrostatic image to form a toner image; and

a transfer for transferring the toner image formed by the developer onto a transfer material, wherein

a surface of the electrophotographic photoconductor exposed by the light irradiator requires is configured to reach the developer within 200 msec or less to reach the developer,

an exposure energy when the write light having a resolution of 600 dpi or greater is irradiated from the light irradiator to the electrophotographic photoconductor is 5 erg/cm<sup>2</sup> or less on the surface thereof the light irradiator is configured to irradiate with an exposure energy of 5 erg/cm<sup>2</sup> or less on the surface of the electrophotographic photoconductor when the write light has a resolution of 600 dpi or greater,

the electrophotographic photoconductor is obtained by stacking at least comprises a charge generation layer and a charge transport layer stacked in this order on a conductive support, and

the charge generation layer contains titanyl phthalocyanine crystals having, as a diffraction peak ( $\pm$  0.2°) of Bragg angle 2 $\theta$  with respect to CuK $\alpha$  ray (wavelength: 1.542 angstrom), a maximum diffraction peak at least at 27.2°, main peaks at 9.4°, 9.6° and 24.0°,

and a peak at 7.3° as a diffraction peak on the lowest angle side, and not having a peak within a range of from 7.4° to 9.3°.

Claim 2 (Currently Amended): An electrophotographic apparatus according to Claim 1, wherein the titanyl phthalocyanine crystals have not a peak other than at 26.3°.

Claim 3 (Currently Amended): An electrophotographic apparatus according to Claim 1, wherein the titanyl phthalocyanine crystals have an average primary particle diameter of less than 0.3 µm.

Claim 4 (Original): An electrophotographic apparatus according to Claim 1, wherein the charge transport layer contains at least a polycarbonate having, on the main chain and/or side chain thereof, a triarylamine structure.

Claim 5 (Original): An electrophotographic apparatus according to Claim 1, further comprising a protective layer on the charge transport layer.

Claim 6 (Currently Amended): An electrophotographic apparatus according to Claim 5, wherein the protective layer contains one of an inorganic pigment and or a metal oxide, each having a specific resistance of  $10^{10} \Omega$  cm or greater.

Claim 7 (Original): An electrophotographic apparatus according to Claim 1, wherein the charge transport layer of the electrophotographic photoconductor has been formed using a non-halogen solvent.

Claim 8 (Currently Amended): An electrophotographic apparatus according to Claim 7, wherein the non-halogen solvent is at least one solvent selected from the group consisting of cyclic ethers and aromatic hydrocarbons is used as the non-halogen solvent.

Claim 9 (Original): An electrophotographic apparatus according to Claim 1, wherein the conductive support of the electrophotographic photoconductor has an anodized surface.

Claim 10 (Currently Amended): An electrophotographic apparatus according to Claim 1, <u>further comprising wherein</u> a plurality of image forming elements each <u>having at least comprising [[a]] the charger, [[a]] the light irradiator, [[a]] the developer, [[a]] the transfer and [[an]] the electrophotographic photoconductor <u>have been arranged</u>.</u>

Claim 11 (Original): An electrophotographic apparatus according to Claim 1, wherein as the charger of the electrophotographic apparatus, a contact charging system is employed.

Claim 12 (Original): An electrophotographic apparatus according to Claim 1, wherein as the charger of the electrophotographic apparatus, a non-contact proximal charging system is employed.

Claim 13 (Currently Amended): An electrophotographic apparatus according to Claim 1 [[12]], wherein a gap between a charging member [[for]] of the charger and the electrophotographic photoconductor is 200 gm or less.

Claim 14 (Currently Amended): An electrophotographic apparatus according to

Claim 1, wherein alternating superposed voltage is applied to the charger of the

electrophotographic apparatus the charger of the electrophotographic apparatus is configured

to be applied alternating superposed voltage.

Claim 15 (Currently Amended): An electrophotographic apparatus according to Claim 1, wherein the electrophotographic apparatus comprises may have, installed thereon therein, a freely detachable process cartridge in which an the electrophotographic photoconductor has been formed is integral with at least one unit selected from the group consisting of [[a]] the charger, the light irradiator, the developer and the cleaner.

Claim 16 (Currently Amended): An electrophotographic apparatus according to Claim 1, wherein the write light is irradiated from the light irradiator at a resolution of 600 dpi or greater the light irradiator is configured to irradiate the write light at a resolution of 600 dpi or greater.

Claim 17 (Currently Amended): A process cartridge used as a detachable member and formed integral with an electrophotographic apparatus comprising:

an electrophotographic photoconductor;

a charger for charging the electrophotographic photoconductor;

a light irradiator for irradiating a write light to the electrophotographic photoconductor charged by the charger, thereby forming a latent electrostatic image;

a developer for feeding a developing agent to the latent electrostatic image, thereby visualizing the latent electrostatic image to form a toner image; and

a transfer for transferring the toner image formed by the developer onto a transfer material,

wherein a surface of the electrophotographic photoconductor exposed by the light irradiator requires is configured to reach the developer within 200 msec or less to reach the developer, and an exposure energy when the write light having a resolution of 600 dpi or greater is irradiated from the light irradiator to the electrophotographic photoconductor is 5 erg/cm<sup>2</sup> or less on the surface thereof the light irradiator is configured to irradiate with an exposure energy of 5 erg/cm<sup>2</sup> or less on the surface of the electrophotographic photoconductor when the write light has a resolution of 600 dpi or greater,

which and the process cartridge comprises:

an electrophotographic photoconductor and at least one unit selected from the group consisting of a charger, a light irradiator, a developer and a cleaner,

said electrophotographic photoconductor being obtained by stacking at least comprising a charge generation layer and a charge transport layer stacked in this order on a conductive support, and containing, in the charge generation layer, titanyl phthalocyanine crystals having, as a diffraction peak (± 0.2°) of Bragg angle 2θ with respect to CuKα ray (wavelength: 1.542 angstrom), a maximum diffraction peak at least at 27.2°, main peaks at 9.4°, 9.6° and 24.0°, and a peak at 7.3° as a diffraction peak on the lowest angle side, and not having a peak within a range of from 7.4° to 9.3°.

Claim 18 (Currently Amended): A process cartridge for electrophotographic apparatus according to Claim 17, wherein the write light is irradiated from the light irradiator

at a resolution of 600 dpi or greater the light irradiator is configured to irradiate the write light at a resolution of 600 dpi or greater.

Claim 19 (Withdrawn): An image forming method comprising:

charging an electrophotographic photoconductor;

irradiating a write light to the electrophotographic photoconductor charged by the charger, thereby forming a latent electrostatic image;

developing by feeding a developing agent to the latent electrostatic image to visualize the latent electrostatic image into a toner image; and

transferring the toner image developed in the developing step onto a transfer material, wherein:

a surface of the electrophotographic photoconductor exposed in the exposing step requires 200 msec or less to reach the developing step,

a write light having a resolution of 600 dpi or greater is irradiated from a light irradiator to the electrophotographic photoconductor so that an exposure energy will become 5 erg/cm<sup>2</sup> or less on the surface thereof in the exposing step,

said electrophotographic photoconductor is obtained by stacking at least a charge generation layer and a charge transport layer in this order on a conductive support, and

said charge generation layer contains titanyl phthalocyanine crystals having, as a diffraction peak ( $\pm$  0.2°) of Bragg angle 20 with respect to CuK $\alpha$  ray (wavelength: 1.542 angstrom), a maximum diffraction peak at least at 27.2°, main peaks at 9.4°, 9.6° and 24.0°, and a peak at 7.3° as a diffraction peak on the lowest angle side, and not having a peak within a range of from 7.4° to 9.3°.

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Claim 20 (Withdrawn): An image forming method according to Claim 19, wherein the titanyl phthalocyanine crystals have not a peak at 26.3°.